

**TÜV NORD CERT GmbH**  
herewith declares that

**Jinko Solar Co., Ltd.**  
No.1, Jinko Road, Shangrao Economic Development Zone  
Shangrao City, Jiangxi Province  
334100  
P.R. China

is authorized to provide the product mentioned below with the mark as illustrated:



**Description of product (details see Annex 2):**

**PV Modules with 6" Mono-crystalline Silicon Solar Cells**

**PV Modules with 6" Poly-crystalline Silicon Solar Cells**

Tested according to: IEC 61701: 2011 Severity 6.  
Remark: System voltage: 1500V, double glass modules  
Registered No.: 44 780 18 406749 - 008  
Manufacturer: see Annex 1  
Test Report No.: 492010705.003  
File No.: SHV03045/17-02

Valid until: 2021-09-28



TÜV NORD CERT GmbH  
Certification Body  
Consumer Products

Essen, 2018-01-12

Please also pay attention to the information stated overleaf.

**Manufacturer:**

Manufacturer 1: **Jinko Solar Co., Ltd.**  
No.1, Jinko Road, Shangrao Economic Development Zone  
Shangrao City, Jiangxi Province, 334100, P.R. China  
Factory inspection report no.: 862010818.005

Manufacturer 2: **Zhejiang Jinko Solar Co., Ltd.**  
Yuan Xi Road, Technical Functional Zone, Yuan Hua Town  
HainingCity, Zhejiang Province, 314416, P.R. China  
Factory inspection report no.: 862010206.005

Manufacturer 3: **JINKO SOLAR TECHNOLOGY SDN. BHD.**  
2481, Tingkat Perusahaan 4, Kawasan Perusahaan BebasPerai, 13600  
Perai, Penang, Malaysia  
Factory inspection report no.: 862010278.002

Manufacturer 4: **JINKOSOLAR PTY LTD**  
2 Evans Avenue, Epping 1  
7460 Cape Town, South Africa  
Factory inspection report no.: 862010245.003

Manufacturer 5: **ZhejiangJinkoSolarCo.,Ltd.**  
No.35 HaishiRoad,JianshanNew District  
Haining City, Zhejiang Province. 314415 P. R. China  
Factory inspection report no.: 862010305.002

Manufacturer 6: **BOVIET SOLAR TECHNOLOGY CO., LTD.**  
B5-B6, Song Khe-Noi Hoang Industrial Zone  
2100 BacGiang Province, Vietnam  
Factory inspection report no.: 862010309.002



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Manufacturer 7: **JINKO SOLAR TECHNOLOGY SDN. BHD.(P2)**  
2522, Lorong Perusahaan 4, Kawasan Perusahaan Bebas Perai, Phase 1  
13600 Perai, Penang, Malaysia

Factory inspection report no.: 862010306.001

Manufacturer 8: **JINKO SOLAR TECHNOLOGY SDN. BHD.(P3)**  
Lot 10085, Plot C & D, Jalan Perusahaan, Mukim 1, Seberang Perai  
Tengah, Penang, Malaysia

Factory inspection report no.: 862010307.001

Manufacturer 9: **PROJINKO SOLAR PORTUGAL, UNIPESSOAL, LDA**  
Moura Technological Pole, Lot 1  
7860-076 MOURA, PORTUGAL

Factory inspection report no.: 862010248.003

Manufacturer 10: **VINA SOLAR TECHNOLOGY CO., LTD.**  
Van Trung Industrial park, Viet Yien District  
Bac Giang Province, Vietnam

Factory inspection report no.: 862010318.002

Manufacturer 11: **FLEXTRONICS SHAH ALAM SDN. BHD. (PTP)**  
Plot D26, Jalan DPB/4, Kawasan Zon Perindustrian Bebas, Pelabuhan  
Tanjung Pelepas (PTP), 81560 Gelang Patah, Johor Darul Takzim  
Malaysia

Factory inspection report no.: 862010338.001

Manufacturer 12: **Yuhuan Jinkosolar Co., Ltd.**  
At the intersection of Shanghai Road and Taizhou Road in the third issue  
of Yuhuan economic development Zone, Taizhou City, Zhejiang province  
317600, P. R. China

Factory inspection report no.: 862010340.001



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Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 18 406749 - 008

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Aktenzeichen: / File reference: SHV03045/17-02

2018-01-12

Manufacturer 13: **Jabil Assembly Poland Sp. Z o. o.**  
ul.Milosna 32 PL / 82-500 Kwidzyn, Poland

Factory inspection report no.: 862010335.001

Remark:

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.

A handwritten signature in blue ink, appearing to read "Roggen K1".

**TÜV NORD CERT GmbH**  
**Certification Body**  
**Consumer Products**



**Description of product(s):**

Module types:

**PV Modules with 6" Mono-crystalline Silicon Solar Cells**

72 cells: JKMxxxM-72-DV (xxx=250-385, with increments of 5W)  
72 cells: JKMxxxM-72-DV-J (xxx=250-385, with increments of 5W)  
72 cells: JKMSxxxM-72-DV (xxx=250-385, with increments of 5W)  
72 cells: JKMSxxxM-72-DV-J (xxx=250-385, with increments of 5W)  
72 cells: JKMxxxM-72-BDV (xxx=300-365, with increments of 5W)  
72 cells: JKMxxxM-72-BDVP (xxx=315-380, with increments of 5W)  
60 cells: JKMxxxM-60-DV (xxx=210-320, with increments of 5W)  
60 cells: JKMxxxM-60-DV-J (xxx=210-320, with increments of 5W)  
60 cells: JKMSxxxM-60-DV (xxx=210-320, with increments of 5W)  
60 cells: JKMSxxxM-60-DV-J (xxx=210-320, with increments of 5W)  
60 cells: JKMSxxxM-60-BDV (xxx=250-305, with increments of 5W)  
60 cells: JKMSxxxM-60-BDVP (xxx=260-315, with increments of 5W)  
48 cells: JKMxxxM-48-DV (xxx=170-250, with increments of 5W)  
48 cells: JKMxxxM-48-DV-J (xxx=170-250, with increments of 5W)  
48 cells: JKMSxxxM-48-DV (xxx=170-250, with increments of 5W)  
48 cells: JKMSxxxM-48-DV-J (xxx=170-250, with increments of 5W)  
36 cells: JKMxxxM-36-DV (xxx=145-170, with increments of 5W)  
36 cells: JKMxxxM-36-DV-J (xxx=145-170, with increments of 5W)  
36 cells: JKMSxxxM-36-DV (xxx=145-170, with increments of 5W)  
36 cells: JKMSxxxM-36-DV-J (xxx=145-170, with increments of 5W)

**PV Modules with 6" Poly-crystalline Silicon Solar Cells:**

72 cells: JKMxxxPP-72-DV(xxx=250-350, with increments of 5W)  
72 cells: JKMSxxxPP-72-DV(xxx=250-350, with increments of 5W)  
72 cells: JKMxxxPP-72-DV-J(xxx=250-350, with increments of 5W)  
72 cells: JKMSxxxPP-72-DV-J(xxx=250-350, with increments of 5W)  
60 cells: JKMxxxPP-60-DV(xxx=210-290, with increments of 5W)  
60 cells: JKMSxxxPP-60-DV(xxx=210-290, with increments of 5W)  
60 cells: JKMxxxPP-60-DV-J(xxx=210-290, with increments of 5W)  
60 cells: JKMSxxxPP-60-DV-J(xxx=210-290, with increments of 5W)  
48 cells: JKMxxxPP-48-DV(xxx=170-230, with increments of 5W)



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48 cells: JKMSxxxPP-48-DV(xxx=170-230, with increments of 5W)  
48 cells: JKMxxxPP-48-DV-J(xxx=170-230, with increments of 5W)  
48 cells: JKMSxxxPP-48-DV-J(xxx=170-230, with increments of 5W)  
36 cells: JKMxxxPP-36-DV(xxx=145-170, with increments of 5W)  
36 cells: JKMSxxxPP-36-DV(xxx=145-170, with increments of 5W)  
36 cells: JKMxxxPP-36-DV-J(xxx=145-170, with increments of 5W)  
36 cells: JKMSxxxPP-36-DV-J(xxx=145-170, with increments of 5W)

Maximum system voltage: 1500V  
Fuse rating: 20A  
Application class: Class A  
Electrical protection class: Class II

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



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Shangrao City, Jiangxi Province  
334100  
P.R. China

is authorized to provide the product mentioned below with the mark as illustrated:



**Description of product (details see Annex 2):**

**PV Modules with 6" Mono-crystalline Silicon Solar Cells**

**PV Modules with 6" Poly-crystalline Silicon Solar Cells**

Tested according to: IEC 62716:2013  
Remark: System voltage: 1500V, double glass modules  
Registered No.: 44 780 18 406749 - 018  
Manufacturer: see Annex 1  
Test Report No.: 492010704.003  
File No.: SHV03045/17-01

Valid until: 2021-09-28



TÜV NORD CERT GmbH  
Certification Body  
Consumer Products

Essen, 2018-01-17

Please also pay attention to the information stated overleaf.



**Manufacturer:**

Manufacturer 1: **Jinko Solar Co., Ltd.**  
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Factory inspection report no.: 862010818.005

Manufacturer 2: **Zhejiang Jinko Solar Co., Ltd.**  
Yuan Xi Road, Technical Functional Zone, Yuan Hua Town  
Haining City, Zhejiang Province, 314416, P.R. China

Factory inspection report no.: 862010206.005

Manufacturer 3: **JINKO SOLAR TECHNOLOGY SDN. BHD.**  
2481, Tingkat Perusahaan 4, Kawasan Perusahaan BebasPerai, 13600  
Perai, Penang, Malaysia

Factory inspection report no.: 862010278.002

Manufacturer 4: **JINKOSOLAR PTY LTD**  
2 Evans Avenue, Epping 1  
7460 Cape Town, South Africa

Factory inspection report no.: 862010245.003

Manufacturer 5: **ZhejiangJinkoSolarCo.,Ltd.**  
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Factory inspection report no.: 862010305.002

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B5-B6, Song Khe-Noi Hoang Industrial Zone  
2100 BacGiang Province, Vietnam

Factory inspection report no.: 862010309.002



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Factory inspection report no.: 862010306.001

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Lot 10085, Plot C & D, Jalan Perusahaan, Mukim 1, SeberangPerai  
Tengah, Penang, Malaysia

Factory inspection report no.: 862010307.001

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Moura Technological Pole, Lot 1  
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Factory inspection report no.: 862010318.002

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Plot D26, Jalan DPB/4, Kawasan Zon Perindustrian Bebas, Pelabuhan  
Tanjung Pelepas (PTP), 81560 Gelang Patah, Johor Darul Takzim  
Malaysia

Factory inspection report no.: 862010338.001

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At the intersection of Shanghai Road and Taizhou Road in the third issue  
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317600, P. R. China

Factory inspection report no.: 862010340.001



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**Description of product(s):**

## Module types:

**PV Modules with 6" Mono-crystalline Silicon Solar Cells**

72 cells: JKMxxxM-72-DV (xxx=250-385, with increments of 5W)  
72 cells: JKMxxxM-72-DV-J (xxx=250-385, with increments of 5W)  
72 cells: JKMSxxxM-72-DV (xxx=250-385, with increments of 5W)  
72 cells: JKMSxxxM-72-DV-J (xxx=250-385, with increments of 5W)  
72 cells: JKMxxxM-72-BDV (xxx=300-365, with increments of 5W)  
72 cells: JKMxxxM-72-BDVP (xxx=315-380, with increments of 5W)  
60 cells: JKMxxxM-60-DV (xxx=210-320, with increments of 5W)  
60 cells: JKMxxxM-60-DV-J (xxx=210-320, with increments of 5W)  
60 cells: JKMSxxxM-60-DV (xxx=210-320, with increments of 5W)  
60 cells: JKMSxxxM-60-DV-J (xxx=210-320, with increments of 5W)  
60 cells: JKMSxxxM-60-BDV (xxx=250-305, with increments of 5W)  
60 cells: JKMSxxxM-60-BDVP (xxx=260-315, with increments of 5W)  
48 cells: JKMxxxM-48-DV (xxx=170-250, with increments of 5W)  
48 cells: JKMxxxM-48-DV-J (xxx=170-250, with increments of 5W)  
48 cells: JKMSxxxM-48-DV (xxx=170-250, with increments of 5W)  
48 cells: JKMSxxxM-48-DV-J (xxx=170-250, with increments of 5W)  
36 cells: JKMxxxM-36-DV (xxx=145-170, with increments of 5W)  
36 cells: JKMxxxM-36-DV-J (xxx=145-170, with increments of 5W)  
36 cells: JKMSxxxM-36-DV (xxx=145-170, with increments of 5W)  
36 cells: JKMSxxxM-36-DV-J (xxx=145-170, with increments of 5W)

**PV Modules with 6" Poly-crystalline Silicon Solar Cells:**

72 cells: JKMxxxPP-72-DV(xxx=250-350, with increments of 5W)  
72 cells: JKMSxxxPP-72-DV(xxx=250-350, with increments of 5W)  
72 cells: JKMxxxPP-72-DV-J(xxx=250-350, with increments of 5W)  
72 cells: JKMSxxxPP-72-DV-J(xxx=250-350, with increments of 5W)  
60 cells: JKMxxxPP-60-DV(xxx=210-290, with increments of 5W)  
60 cells: JKMSxxxPP-60-DV(xxx=210-290, with increments of 5W)  
60 cells: JKMxxxPP-60-DV-J(xxx=210-290, with increments of 5W)  
60 cells: JKMSxxxPP-60-DV-J(xxx=210-290, with increments of 5W)  
48 cells: JKMxxxPP-48-DV(xxx=170-230, with increments of 5W)



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48 cells: JKMSxxxPP-48-DV(xxx=170-230, with increments of 5W)  
48 cells: JKMxxxPP-48-DV-J(xxx=170-230, with increments of 5W)  
48 cells: JKMSxxxPP-48-DV-J(xxx=170-230, with increments of 5W)  
36 cells: JKMxxxPP-36-DV(xxx=145-170, with increments of 5W)  
36 cells: JKMSxxxPP-36-DV(xxx=145-170, with increments of 5W)  
36 cells: JKMxxxPP-36-DV-J(xxx=145-170, with increments of 5W)  
36 cells: JKMSxxxPP-36-DV-J(xxx=145-170, with increments of 5W)

Maximum system voltage: 1500V  
Fuse rating: 20A  
Application class: Class A  
Electrical protection class: Class II

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



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